

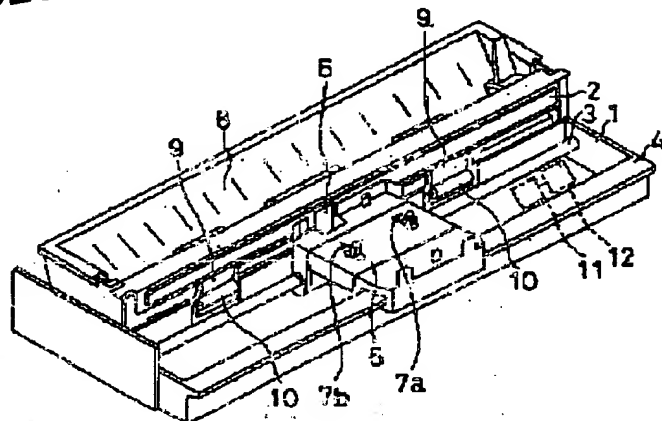
Patent Abstracts of Japan

APPLICATION DATE : 04-07-97
APPLICATION NUMBER : 09179844

INVENTOR : KUDO AKIRA:

**TITLE : SERIAL PRINTER HAVING
MECHANISM FOR CORRECTING
RECORDING PAPER FEED ERROR**

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SOLUTION: Recording sheet feed error correction is started by operating an operational switch to provide an instruction for correcting the recording sheet feed error and a recording data for correction is called, at first, from a memory section. A carriage 5, a recording head 6 and a paper feed roller 9 are then controlled based on that data and corrective recording is performed over the entire circumference of the paper feed roller 9 by repeating the dither pattern recording for correction and the feeding of recording sheet. More specifically, the feeding amount of recording sheet is halved as compared with a normal feeding amount in order to overlap respective recording lines and a moire pattern corresponding to the feed error is formed at the overlapping part. Subsequently, a decision is made whether '- moire, + moire or '0 moire' is formed and a feed error correction value is determined.

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